AT & Substitute for form 1449A/PTO

PTO/SB/08A (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Application Number	10/734947	
Filing Date	December 11, 2003	
First Named Inventor	BRIAN MCGONIGLE	
Group Art Unit	1638	
Examiner Name	UNKNOWN	
Attorney Docket Number	BB1535USNA	

	U.S. PATENT DOCUMENTS					
Examiner Ci		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
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FOREIGN PATENT DOCUMENTS						
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Initials*	No.1	CountryCode ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	т,
RK	1	WO 97/27295 A1	07-31-1997	HORTICULTURE RESEARCH INTERNATIONAL		0
RK	2	WO 02/00904 A2	01-03-2002	E.I. DU PONT DE NEMOURS AND COMPANY AND PIONEER HI-BRED INTERNATIONAL, INC.		
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of T 2 Cite Examiner the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials No. number(s), publisher, city and/or country where published. CHIGEN TSUKAMOTO ET AL., Factors affecting isoflavone content in soybean seeds: changes in isoflavones, RK 1 saponins, and composition of fatty acids at different temperatures during seed development, J. Agric. Food Chem., 43:1184-1192, 1995 П 2 RK ROLAND WELLE ET AL., Induced plant responses to pathogen attack, Eur. J. Biochem., 196:423-430, 1991 П CHUNYANG WANG ET AL., Isoflavone Content Among Maturity Group 0 to II Soybeans, JAOCS, 77(5):483-487, 3 RK 2000 HUEI-JU WANG ET AL., Isoflavone Composition of American and Japanese Soybeans in Iowa: Effects of Variety, 4 Crop Year, and Location, J. Agric. Food Chem., 42:1674-1677, 1994 RK KAZUYOSHI OKUBO ET AL., Components Responsible for the Undesirable Taste of Soybean Seeds, Biosci. 5 RK Biotech. Biochem., 56(1):99-103, 1992 RK NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 537298, 6 ACCESSION NO: AAB41556, JAN 30, 1997, G. M. BALLANCE ET AL., Medicago sativa cDNAs encoding chalcone reductase NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 20147510, RK 7 ACCESSION NO: AAM12529, MAR 18, 2003, J. H. JEON ET AL., Molecular cloning of chalcone reductase gene from Pueraria lobata RK NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 99953, ACCESSION 8 П NO: S14222, SEP 10, 1999, R. WELLE ET AL., Induced plant responses to pathogen attack RK ۵ RICHARD A. DIXON ET AL., Molecular of Interest - Genistein, Phytochemistry, 60:205-211, 2002 RK AKINWUNMI OLUMIDE LATUNDE-DADA ET AL., Flavonoid 6-Hydroxylase from Soybean (Glycine max L.), a 10 \Box Novel Plant P-450 Monooxygenase, J. Biol. Chem., 276(3):1688-1695, 2001 RK ROLAND WELLE ET AL., Isolation of a novel NADPH-dependent reductase which coacts with chalcone synthase in the biosynthesis of 6'-deoxychalcone, FEBS LETTERS, 236(1):221-225, 1988 11

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Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
12	RICHARD A. DIXON ET AL., Stress-Induced Phenylpropanoid Metabolism, The Plant Cell, 7:1085-1097, 1995	
13	PATRICIA A. MURPHY ET AL., Isoflavones in Retail and Institutional Soy Foods, J. Agric. Food Chem., 47:2697- 2704, 1999	
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